

What is claimed is:

1. A locking device applies to a casing having a cover and a seat for opening and closing the casing, wherein the seat has a hinging edge pivotally hinged to the cover and an edge in an opposite direction of the hinging edge, the locking device  
5 comprising:

a recess formed on the edge of the seat;

a buckle protruding downwards from the cover and matching the recess, the buckle having a projecting portion at an end thereof and an accurate face at an inner side facing the hinging edge; and

10 a roller parallel-disposed in the recess and pivoted to the seat, the roller having an upper slot relative to the buckle and a pattern arranged on an outer surface thereof, wherein a force is exerted on the roller to rotate the roller to lift the cover and open the casing;

wherein a diameter of the roller is larger than a depth of the recess to allow  
15 the roller to protrude partially from the seat, the projecting portion of the buckle downwards hooks the upper slot to close the casing, and the accurate face of the buckle moves upwards and smoothly against the upper slot and slides out of the upper slot to lift the cover.

2. The locking device of claim 1, wherein the roller further includes an inner  
20 recess therein for containing the projecting portion.

3. The locking device of claim 1, wherein the roller further includes resilient elements disposed on each side thereof for recovering the roller to a predetermined position when the roller is rotated to release the buckle.

4. The locking device of claim 1, wherein the pattern is arranged alternatively to  
25 be rough and uneven on the outer surface.

5. The locking device of claim 4, wherein the pattern includes parallel grooves

arranged thereon.

6. The locking device of claim 4, wherein the pattern includes embossing arrayed with a predetermined distance therebetween in an order.